

Figure 1

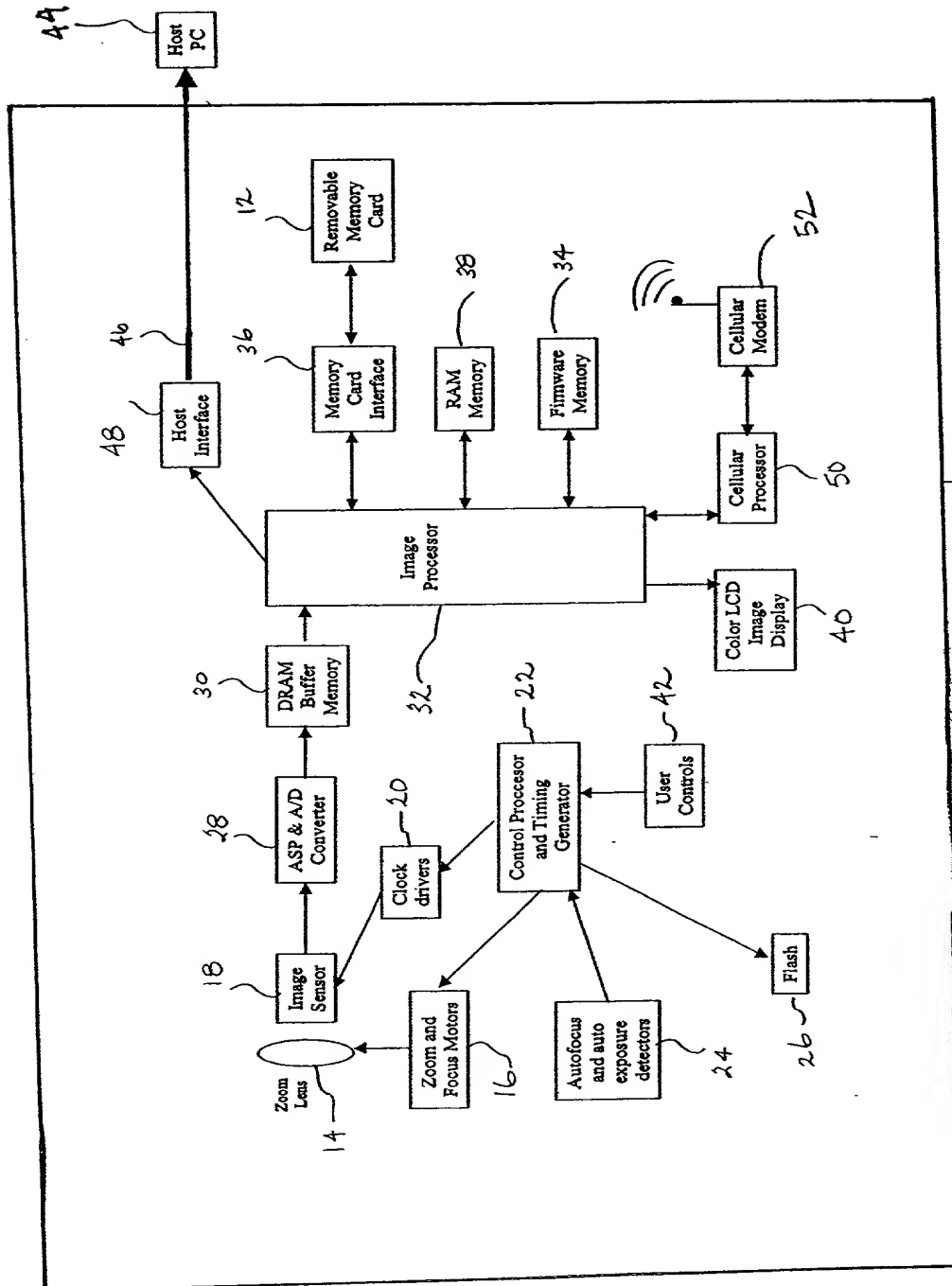


Figure 2

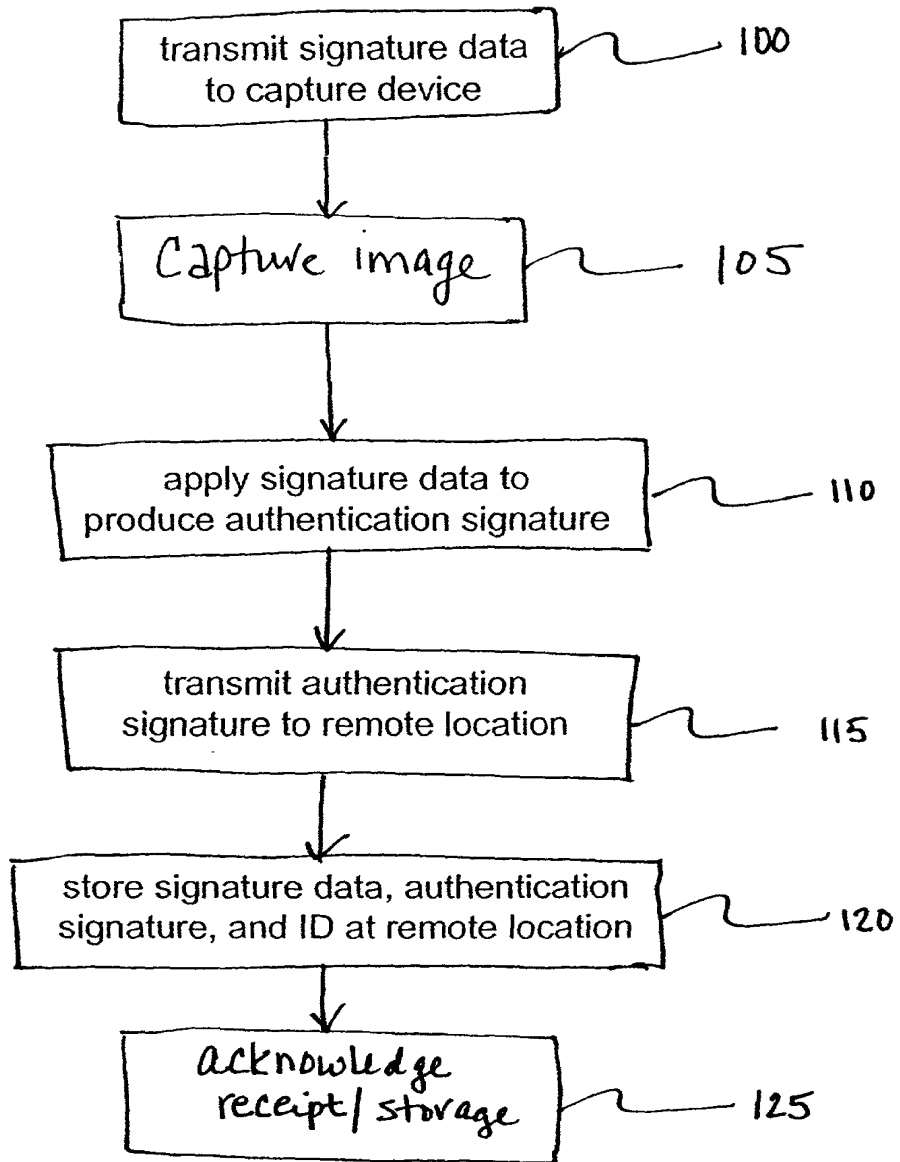


Figure 3

```

graph LR
    54[Cellular Network] -- 58 --> 56[Modem]
    56 --> 60[Server]
    60 --> 62[Signature Database]
    subgraph 9 [Database Provider]
        60
        62
    end
    9 --- 9a[image identification ID  
signature data SD  
authentication signature AS]

```

Figure 4

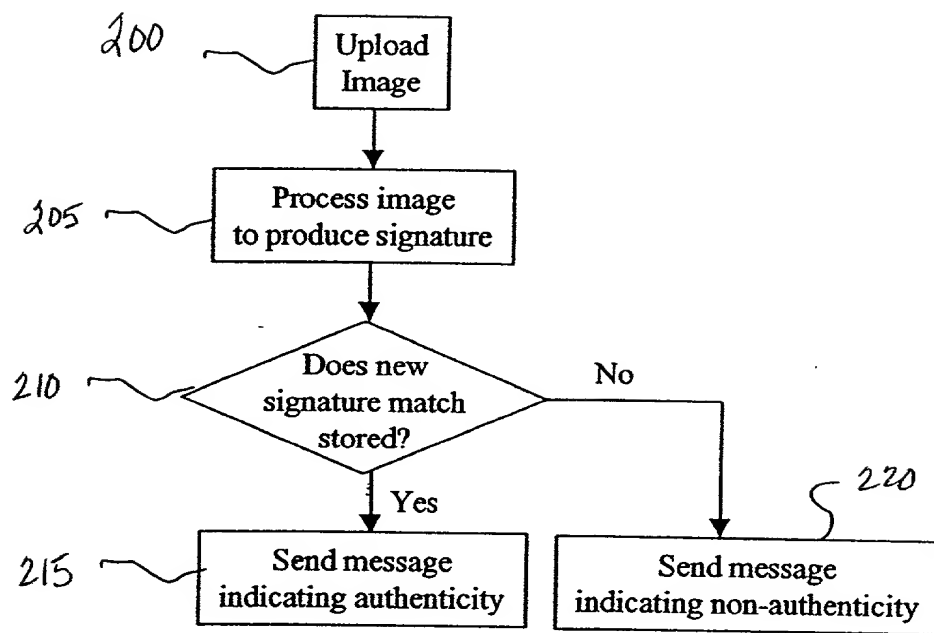


Figure 5

Figure 6

